

Standard Plan No.	Title	Date
B-01	3-01 Notes and Miscellaneous Details	
B-02		
B-03	Typical Structure Excavation and Backfill Pay Limits	07/01
B-04	·	
B <b>-05</b>		
B-06	Concrete Box Girder	07/01
B-07	Concrete Box Girder	07/01
B-08	Concrete Box Girder	07/01
B-09		
B-10		
B-11		
B-12	Prestressed Concrete Piles	07/01
B-13	Prestressed Concrete Piles	07/01
	5	
D-01	Chain Link Fence With Toprail	r 03/06
D-02	Chain Link Fence Without Toprail	07/01
D-03	Wire Fence With Metal Posts	07/01
D-04	Typical Details of Curbs and/or Gutters	07/01
D-05	Typical Details of Reinforced Concrete Drop Driveway	07/01
D-06	Centerline and Reference Survey Monument	07/01
D-07	Street Survey Monument	07/01
D-08	Landscaping Shrub and Tree Planting	07/01
D-09	Field Office	07/01
D-10	Field Office	07/01
D-11	Project Site Laboratory	07/01
D-12	Project Site Laboratory	07/01
D-13	Field Office & Project Site Laboratory	07/01
H-01	Type A, B, C and D Catch Basin	07/01/
H-02	Type A1, B1, C1 and D1 Catch Basin	07/01/
H-03	Type A2, B2, C2 and D2 Catch Basin	
H-04		07/01/
H-05	Typical Reinforcing Details for Catch Basins	07/01/
i	Type A, B and C Storm Drain Manhole	07/01/
H-06	Type D and E Storm Drain Manhole	07/01/
H-07	Type F Storm Drain Manhole	07/01/
H-08	Catch Basin and Manhole Casting	
H-09 <b>•</b>	Type A-9 and A-9P Frames and Grates	07/01/
H-10	Type A-9B Frames and Grates	07/01/
H-11	Type 61614 and 61214 Grated Drop Inlet	07/01/
H-12	Type 61616 Grated Drop Inlet	
H-13	61214, 61614 & 61616 Steel Frames and Grates	07/01/
H-14	61214B Steel Frame and Grates	
H-15	61614B Steel Frame and Grates	
H-16	Concrete and Cement Rubble Masonry Structures	
H-17	Inlet Structures	
H-18	Flared End Section for Culverts	07/01/
H-19	Outlet Structures	
H-20		
H-21		
	C. M. P. Coupling Details Standard Joint	07/01/
n-44		
H-22 H-23	Hat Shaped Coupling Band	07/01/



## STANDARD PLANS SUMMARY

Standard Plan No.	Title	Date
TE-01	Miscellaneous Sign Details	07/01/86
TE-02	Galvanized Flanged Channel Sign Post Mounting	07/01/86
TE-03	Galvanized Square Tube Sign Post Mounting	07/01/86
TE-04	Regulatory Signs	r09/01/87
TE-05	Warning Signs	07/01/86
TE-06	Miscellaneous Signs	r 09 /01 / 87
TE-07	Reserved	07/01/86
TE-08	Construction Signs	r09/01/87
TE-09	Miscellaneous Intersection Signs	r 03/06/87
TE-10	Reserved	07/01/86
TE-11	Bike Route Sign and Supplementary Plates	07/01/86
TE-12	State Route Marker and Auxiliary Markers	07/01/86
TE-13	Interstate Route Marker	07/01/86
TE-14	State Route Marker and Border Detail for Guide Signs	07/01/86
TE-15	Route Marker Assemblies	07/01/86
TE-16	Miscellaneous Reflector Markers	07/01/86
TE-17	Type II Object Markers	07/01/86
TE-18	Mileposts	07/01/86
TE-19	Reserved	07/01/86
TE-20	Overhead Sign Supports	07/01/86
TE-21	Overhead Sign Support, Box Truss Type, Aluminum	07/01/86
TE-22	Foundation Details and Schedules	07/01/86
TE-23	Destination & Ground Mounted Expressway Signs	07/01/86
TE-24		
TE-25		
TE-26	Laminated Aluminum Sign Panels (Ground Mounted)	07/01/86
TE-27	Solid Aluminum Extruded Sign Panel and Accessory Details	07/01/86
TE-28	Guide Signs Luminaire Mountings	07/01/86
TE-29	Reserved	07/01/86
TE-30	Raised Pavement Markers and Striping	07/01/86
TE-31 <b>●</b>	Miscellaneous Pavement Markings	07/01/86
TE-32	Miscellaneous Pavement Markings	r09/01/87
TE-33	Miscellaneous Pavement Markings	07/01/86
TE-34	Reserved	07/01/86
TE-35	Pavement Alphabets, Numbers & Symbols	07/01/86
TE-36	Pavement Alphabets, Numbers & Symbols	07/01/86
TE-37	Reserved	07/01/86
TE-38	Traffic Signal System, Miscellaneous Details	07/01/86
TE-39	Traffic Signal System, Miscellaneous Details	07/01/86
TE-40	Loop Detectors	r03/06/87
TE-41	Pullboxes	07/01/86
TE-42	Type III Traffic Signal Standard	07/01/86
TE-43	Concrete Pullbox (2' x 3')	07/01/86
TE-44	Reserved	07/01/86

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03/06/8

09/01/8

DATE

FED. ROAD DIST. NO. STATE FISCALSHEETTOTALYEARNO.SHEETS PROJ. NO. HAW. 7101A-03-89 1990 2 15 HAWAII

Standard Plan No.	Title	Date		
TE-45	Reserved	07/01/86		
TE-46	Reserved	07/01/86		
TE-47	Reserved	07/01/86		
TE-48	Reserved			
TE-49	Reserved			
TE-50	Metal Guardrail	r 03/06/87		
TE-51	Metal Guardrail	r09/01/87		
TE-52	Metal Guardrail with Rubrail			
TE-53	Metal Guardrail with Rubrail at Obstruction	r 09 /01 /87		
TE-54	Beam Type Guardrail with Rubrail at Obstruction (Shoulder Installation)	r09/01/87		
TE-55	Metal Guardrail Connection to Concrete Barrier	r09/01/87		
TE-56	Concrete Barrier Transition	07/01/86		
TE-57	Guardrail Type 3, Thrie Beam			
TE-58	Approach End Flare, One & Two Way Roadway			
TE-59	Trailing End Flare, One & Two Way Roadway			
TE-60	Anchor Block Details			
TE-61	Breakaway Cable Terminal (BCT)			
TE-62	Breakaway Cable Terminal (BCT)			
TE-63	Guardrail Type 4 (Rigid Barrier)			
TE-64	Portable Concrete Guardrail			
TE-65	Guardrail Type 4, Miscellaneous	r09/01/87		
TE-66 <b>●</b>	Barricades	07/01/86		
TE-67	Delineation & Pavement Markings at Bridges	07/01/86		
TE-68	Wheelchair Ramps	07/01/86		
TE-69	Wheelchair Ramps	r09/01/87		

		NOTE: STANDARD PLANS APPLICABLE TO THIS PROJECT ARE INDICATED BY A "O" NEXT TO THE STANDARD PLAN NO. (D-07 )
1		STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
		STANDARD PLANS SUMMARY
7	REVISED STANDARD PLANS TE-04, TE-06, TE-08, TE-32, TE-51, TE-53, TE-54, TE-55, TE-57, TE-59, TE-62, TE-63, TE-65 & TE-69.	FARRINGTON HIGHWAY DRAINAGE IMPROVEMENTS
37	REVISED STANDARD PLANS D-01, TE-09, TE-40, TE-50, TE-51, TE-57, TE-59, TE-61, TE-63 AND TE-64	<u>Vicinity of Kapakahi Stream, PhaseII</u> <u>Proj. No. 7101A-03-89</u> Scale: As Shown Date: July 1989
	REVISION	SHEET NO. / OF / SHEETS
		2
		2 7101A-03-89